

Remarks

Claims 1 and 3-16 are pending. Claims 1 and 3-16 are rejected. Claims 1, 7 and 10 are currently amended. Support for the amendments can be found at, for example, paragraphs [0009] and [0018].

Claims 1, 3-11 and 13-16 are rejected under 35 USC §103 as obvious over the combination of US '116 and US '789. The rejection states that US '116 teaches a telecommunications system and method for sequentially searching through the real addresses (telephone numbers) according to one of a plurality of time-related sequences until the call is answered. US '116 teaches that this is done according to subscriber programmed communication parameters. The rejection states that US '116 does not teach storing time-related communication parameters in a memory at each failure and/or success in establishing the communication channel (*i.e.* when the call answered). The rejection states that US '789 does disclose storing time-related communication parameters in a memory at each failure and/or success in establishing the communication channel. The rejection also states that US '789 teaches processing the time-related communication parameter stored in memory to determine a new order of time-related sequences for sequentially searching through the real addresses (*e.g.* telephone numbers) based on the correlation. The rejection then concludes that it would have been obvious for one of ordinary skill in the art to combine the teachings of US '116 and US '789 to achieve methods and a device that minimizes the number of calls necessary to reach a party. The rejection concludes that Claims 1, 3-11 and 13-16 are obvious over the core combination of US '116 and US '789.

Claims 1, 3-11 and 13-16 are not obvious under 35 USC §103(a) over the combination of US '116 and US '789. The core combination of US '116 and US '789 fails to teach all the elements of Claims 1, 3-11 and 13-16. Independent Claim 1 has been amended to recite "storing in a memory, time-related communication parameters concerning each failure in the establishment of a communications channel, and/or each success in the establishment of a communications channel." Dependent Claims 3-6, 8, 9, 11 and 13-16 are dependent on independent Claim 1 and include all of its recitations. Independent Claim 7 has been amended to recite "each failure in the establishment of a communications channel, and/or each success in the establishment of a communications channel." Independent Claim 10 has been amended to recite "each failure in the establishment of a